



Altera (Intel® Programmable Solutions Group)



Part Number:	EP20K1500CF33C8
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3675 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

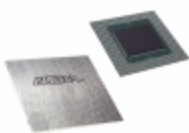
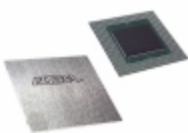
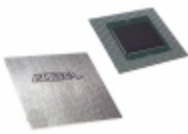
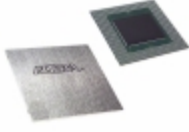
Specifications of EP20K1500CF33C8

PART NUMBER	EP20K1500CF33C8
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3675 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	442368
SUPPLIER DEVICE PACKAGE	1020-FBGA (33x33)
SERIES	APEX-20KE®
PACKAGE / CASE	1020-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	51840
NUMBER OF LABS/CLBS	5184
NUMBER OF GATES	2392000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K1500CF33C8	EP20K1500CF33C8 Distributor	EP20K1500CF33C8 Supplier
EP20K1500CF33C8 Price	EP20K1500CF33C8 Pictures	EP20K1500CF33C8 Image
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Altera (Intel® Programmable Solutions Group) EP20K1500CF33C8	Altera EP20K1500CF33C8	Altera (Intel® Programmable Solutions Group) EP20K1500CF33C8

Related Products

 EP20K1500EBC652-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 5446 pcs RFQ	 EP20K1500EBC652-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 6891 pcs RFQ
 EP20K1500CF33C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3444 pcs RFQ	 EP20K1500EBC652-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 4425 pcs RFQ
 EP20K1500CB652C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5011 pcs RFQ	 EP20K1500CB652C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5365 pcs RFQ
 EP20K1500CF33C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5730 pcs RFQ	 EP20K1500CB652C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2828 pcs RFQ
 EP20K1500EBC652-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 652BGA In stock: 6065 pcs RFQ	 EP20K1500CF33C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3829 pcs RFQ
 EP20K1500CF33C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5664 pcs RFQ	 EP20K1500CB652C7ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5904 pcs RFQ